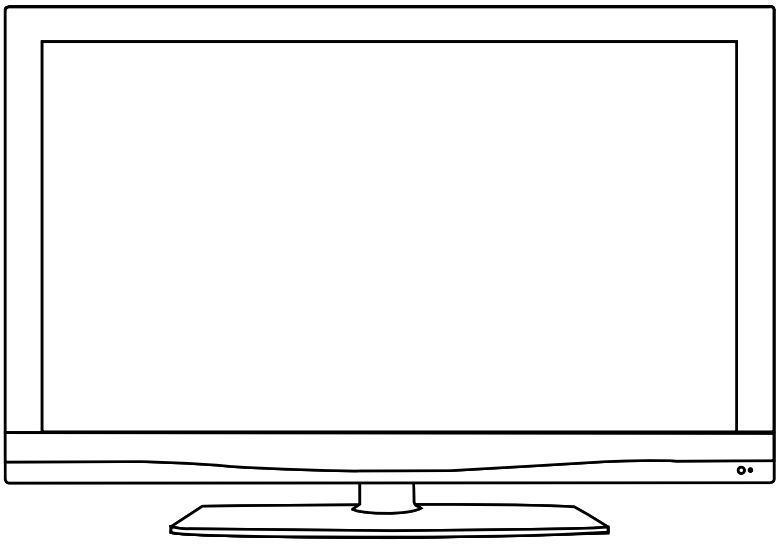
TEAC

LCDV3256HDR
LCD TV



“ For Optimum picture and sound quality, please use TEAC Audio/Video cables ”

TEAC High Performance Audio/Video cables and connectors have been designed to enhance your home entertainment experience.

USER MANUAL

IMPORTANT !

WARRANTY INFORMATION INSIDE. PLEASE READ

Trademark of TEAC Corporation JAPAN

TEAC WARRANTY PROCEDURE

v1.5.2: DEC 2011

Please read the owner's manual carefully and ensure that you have followed the correct installation and operating procedures.

1. Please read this warranty card.
2. Keep your purchase receipt to enable you to proceed quickly in the event of a Warranty Service.
3. If you require Warranty Service, please contact the TEAC Customer Support Hotline at 1300 553 315 for assistance. Please ensure that you have the model number, serial number and purchase receipt ready when you call.

Please complete the section below and keep this information for your own records.

Owner's Name

Owner's Address

Postcode

Model Name/No. Serial No.

Dealer's Name

Dealer's Address

Postcode

Authorised Service Centres in Major Australian Cities

NSW
151 Arthur Street
Homebush West, NSW 2140

Queensland
Unit 1, 320 Curtin Ave West
Eagle Farm, QLD 4009

Western Australia
Unit 2, 50 Pilbara Street
Welshpool, WA 6106

South Australia
11 McInnes Street
Ridleyton, SA 5008

Victoria
282 Normanby Road
South Melbourne, VIC 3205

Thank you for selecting a TEAC product.

If you should require assistance with your product regarding its setup or operation, or if any difficulties arise, please call us directly for advice between Monday to Friday at 8.30AM – 6PM AEST at the

TEAC Customer Support Hotline

1300 553 315

teacservicesupport@awa.com.au

www.teac.com.au

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Warranty Terms & Conditions

1. TEAC warrants that this product is free from defects in material and workmanship under normal domestic use with reasonable care and skill. Maintenance and cleaning (i.e. laser head) is not covered by this warranty. The TEAC warranty only applies to TEAC products purchased, used and serviced in Australia.

2. The benefits to the consumer given by this Warranty are in addition to other rights and remedies of the consumer under a law in relation to goods or services to which the warranty relates, being the Australian Consumer Law.

3. Refund or replacement via your retailer is available for a period of 14 days after purchase for goods that have been inspected and determined to have a major failure. Refund and exchange is not applicable for change of mind.

4. Subject to the terms herein, this warranty effectively covers the equipment as specified in the Warranty Periods Table below from the date of purchase.

TEAC PRODUCT	WARRANTY PERIOD
LED/LCD TV 32" (80 cm) and above	1 Year (In-Home Service/ Pick up Available)*
All other TEAC products	1 Year (Carry-in Service)

5. In Home Service/Pick up* Service
   This service will only be provided as part of this warranty if all the following conditions are met;
   a) The product is indicated in the Warranty Period Table.
   b) The product is within the warranty period.
   c) The product is located within the normal service area of the local TEAC Authorised Service Centre.

   If TEAC determines that the product is not repairable on site, TEAC can complete the repair by taking the product to a TEAC Authorised Service Centre.

   Carry-in Service
   Where In-Home service/Pick up* is not available, the purchaser is required to send the product to the nearest TEAC Authorised Service Centre for repair. In this event, proof of purchase is required to support a warranty claim. After the repair, the product will be available for collection by or return to the purchaser at a fee upon request. TEAC in-home service can be made available at a fee upon request.

6. A 12-month replacement warranty is applicable to all Accessories such as Remote, Power Adaptors and Cables.

7. TEAC will ensure to the best of its abilities that all required parts are made available for any required service/repair.

8. TEAC Australia Pty Ltd and its Authorised Service Centres will use their best endeavours to complete product repairs within a reasonable period based on available resources and workload during the time when service is requested and performed.

9. Refurbished parts may be used to repair the product. In the case of a replacement, the product may be replaced, with a refurbished unit of the same type or, if one is unavailable, a similar refurbished model with equal or better features & specifications.

10. Please be advised that if the product presented for repair is capable of retaining user-generated data, the data may be lost during servicing. Customers are strongly encouraged to back up all important information/data before sending the product in for service/repair.

11. Service will be provided only during normal business hours and under safety conditions and circumstances. TEAC and its authorised service agents can refuse any repair if safety, in relation to OH&S, becomes a concern to its staff or authorised service agents' personnel.

12. The warranty is void and warranty claims may be refused, subject to the Australian Consumer Law, if:
    a) The product was not transported, installed, operated or maintained according to manufacturer instruction, or
    b) The product was abused, damaged, tampered, altered or repaired by any unauthorised persons, or
    c) Product failure is due to accidents during use, installation or transit, power surges, use of defective or incompatible external devices, exposure to abnormal conditions such as excessive temperatures or humidity, or entry of liquids, objects or creatures into the product.

13. No one is authorised to assume any liability on behalf of TEAC or impose any obligation on it, in connection with the sale of any equipment other than as stated in this warranty and outlined above.

14. TEAC reserves the right to inspect and verify whether the product is exhibiting a major failure as claimed by customers/retailers.

15. LCD dead pixel policy, please contact TEAC Customer Support Hotline on 1300 553 315 for assistance.

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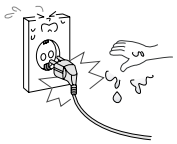
Power Supply

Warnings

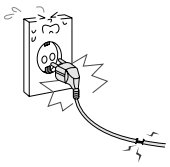
DO NOT touch the power plug with wet hands.

• Doing so may result in electric shock.



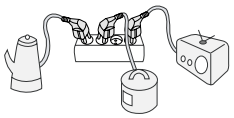
DO NOT use a damaged power cord or plug or a loose outlet.

• Doing so may result in fire or electric shock.



DO NOT plug several devices into the same outlet.

• A congested outlet may cause the outlet to overheat and start a fire.

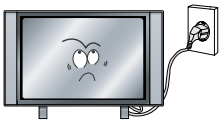


Insert the power plug fully into the outlet.

• A loose or improperly inserted power plug may result in fire.

DO NOT bend the power cord excessively or place heavy objects on it.

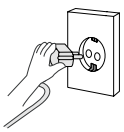
• Doing so may result in fire or electric shock.



Cautions

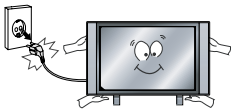
When disconnecting the power cord from an AC outlet, always grasp it by the plug.

• Pulling on the cord can damage the internal wire and may result in a fire.



Always unplug the unit before cleaning.

• Not doing so may result in fire or electric shock.



The purpose of these precautions is to ensure user safety and prevent property damage.
Be sure to read and observe all safety precautions.

It is the responsibility of the user to make sure all precautions and warnings are heeded and followed.

Installation

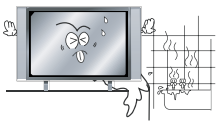
Warnings

DO NOT place containers with liquids such as vases, drink cans, bottles or small metallic objects on top of the unit.

• If liquid enters the unit or any metal object falls into the unit, it may result in a short circuit, fire, or electric shock.

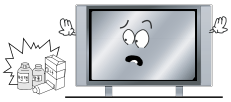
DO NOT place the unit where it is exposed to rain, excessive moisture or grease.

• Doing so may result in fire, electric shock, malfunction, or deformation.



DO NOT use or store flammable or combustible materials near the unit.

• Doing so may result in fire or explosion.

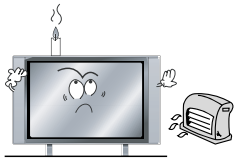


DO NOT place the unit on an unstable surface, such as a sloped table, or any stand with a contact area smaller than the bottom surface of the unit stand.

• Placing the unit on a flat stable surface can prevent accidents from happening. Ignoring this precaution may result in the unit toppling over and causing injury.
.

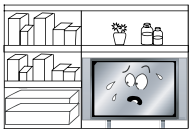
DO NOT place a burning candle, burning incense, or lighted cigarette on top of the unit.
DO NOT place the unit near any heat source such as a fire-place or space heater.

• Doing so poses a serious risk of overheating and a possible fire outbreak.



DO NOT place the unit in a poorly ventilated enclosure, such as a cabinet.

• Doing so poses a serious risk of overheating and a possible fire outbreak.



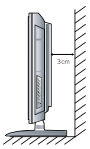
DO NOT run power cords near heat-producing appliances such as radiators, stoves, or irons.

• The excessive heat can melt the insulation and expose live wires, resulting in fire or electric shock.

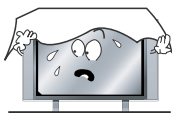
Install the antenna away from high-voltage power lines and communication cables. Make sure it is installed securely.
• If the antenna touches a power line, contact with the antenna may result in fire, electric shock, or serious injury.

Cautions

Install the unit at an adequate distance from the wall to ensure sufficient ventilation.
Insufficient ventilation may result in the unit overheating, which may cause a possible fire outbreak.



Do not cover the unit with a tablecloth, curtain, or other material.
• Insufficient ventilation may result in the unit overheating, which may cause a possible fire outbreak.



Be sure to place the unit on a level surface.

● **The following precautions are divided into "Warnings" and "Cautions".**

⚠ Disconnect this device from power by turning the power off at the AC power outlet and unplugging the AC plug.
⚠ Warning : Ignoring this precaution may result in death or serious injury.
⚠ Caution : Ignoring this precaution may result in injury or property damage.

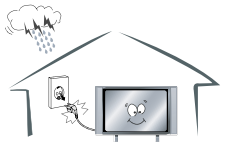
Use and Maintenance

Although the LCD screen is made with high-precision technology and 99.99% or more of the pixels are effective, black dots may appear or bright points of light (red, blue, or green) may appear constantly on the LCD screen. This is a property of the LCD screen and is not a malfunction.

Warnings

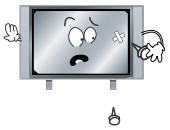
Disconnect the power cord from the power source during a thunderstorm.

• Not doing so may result in fire or electric shock.



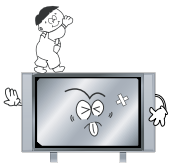
DO NOT insert any metal objects, such as a screwdriver, paper clip, or a bent wire into the ventilation openings or A/V terminals.

• Doing so poses a serious risk of fire or electric shock.



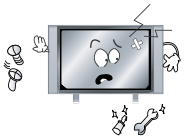
DO NOT allow children to climb onto the unit.

• The unit could topple over onto a child and result in serious injury.



DO NOT dismantle or modify the unit in any way. Do not attempt to service the unit yourself.

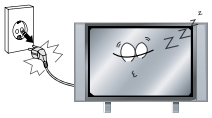
• Doing so may result in fire or electric shock. If the unit requires repair, contact the service center.



Cautions

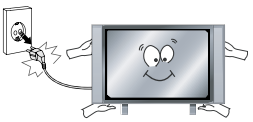
When not using the unit for long periods of time, disconnect the power cord from the wall outlet.

• If not cleaned, clogged dust particles at ventilation holes could cause the unit to heat up, and ignite when switched on, which may result in a fire outbreak.

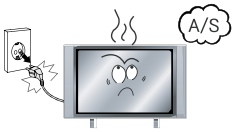


When moving the unit, be sure to turn off the unit and unplug the power cord from the wall outlet.

• Moving the unit with the power cord connected to the outlet may cause damage to the cord, resulting in fire or electric shock.



If you notice any unusual odors or smoke around the unit, immediately disconnect the unit from the outlet and contact the service center.
• Failure to do so may result in fire or electric shock.



⚠Warnings

When removing the batteries from the remote control, make sure children do not swallow them. Keep the batteries out of the reach of infants and children.

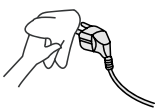
• If a child has swallowed a battery, seek medical attention immediately.

Always have two or more people at hand to lift or move the unit.

• If the unit is dropped, it could get damaged or otherwise cause injury.

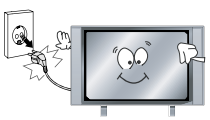
Wipe off any moisture, dirt, or dust on the power plug pins with a clean, dry cloth.

• Failure to do so may result in fire or electric shock.



Always turn off the unit and unplug the power cord when cleaning the unit. Use a soft dry cloth to clean the unit.

• Never clean with industrial strength polish, wax, benzene, paint thinner, air freshener, lubricant, detergent, or other such chemicals. Also, do not clean with a damp cloth.



Do not display still images and partially still images on the LED panel for more than 2 hours as it can cause screen image retention. This image retention is also known as “screen burn”. To avoid such image retention, reduce the degree of brightness and contrast of the screen when displaying a still image. Watching the LED TV in 4:3 format for a long period of time may leave traces of borders displayed on the left, right and centre of the screen caused by the difference of light emission on the screen. Playing a DVD or a game console may cause a similar effect to the screen. Damages caused by the above effect are not covered by the Warranty. Displaying still images from Video games and PC for longer than a certain period of time may produce partial after-images. To prevent this effect, reduce the ‘brightness’ and ‘contrast’ when displaying still images.

Important Safety Instructions

Warnings and Precautions

To prevent any injuries, the following safety precautions should be observed in the installation, use, servicing and maintenance of this equipment.

Before operating this equipment, please read this manual completely, and keep it nearby for future reference.

1) Read these instructions.

2) Keep these instructions.

3) Heed all warnings.

4) Follow all instructions.

5) Clean only with a dry cloth.

6) Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.

7) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

8) Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the power socket.

9) Do not bend the power cord excessively. Prevent the cord from being walked on or pinched by weights placed on it.

10) Only use the attachments/accessories specified by the manufacturer.

11) Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus.

Important Safety Instructions

12) Unplug this apparatus during lightning storms or when unused for long periods of time.

13) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.

This symbol indicates that dangerous voltage instituting a risk of electric shock is present within this unit.

This symbol indicates that there are important operation and maintenance instructions in the literature accompanying the appliance.

NOTE:

a) To prevent damage which may result in fire or hazards, the unit should not be exposed to rain or liquids.

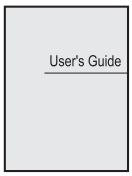
b) Do not place objects containing liquids, such as vases on the unit. If drinks or liquids have been spilled on the unit, unplug the unit from the power source and refer to TEAC service personnel for assistance.

c) Servicing of this unit should be conducted by qualified and certified TEAC service personnel.

d) The manufacturer will not be held responsible for any damage caused by any modifications done on the product without authorisation from the manufacturer's authorised service agent.

Accessories

- The configuration of the components may look different from the following illustration.



User's Guide

Mains cable

Remote Control

2 x AAA Battery

Quick Start Guide

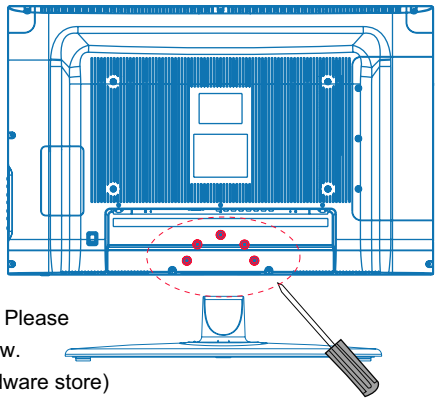
Contact Card

Wall Mounting Information

Stand and wall-mounted (optional)

Your LCD TV is able to accommodate wall mounting with the use of a wall mount bracket (not supplied with LCD TV, please contact your local hardware store) and the mounting hole screw size (M4X10) on the back of the unit.
We recommend removing the TV stand prior to mounting the TV on the wall. Please refer to the figures and procedure below.

How to remove/re-install the stand



Follow instructions below to remove the base of the TV:

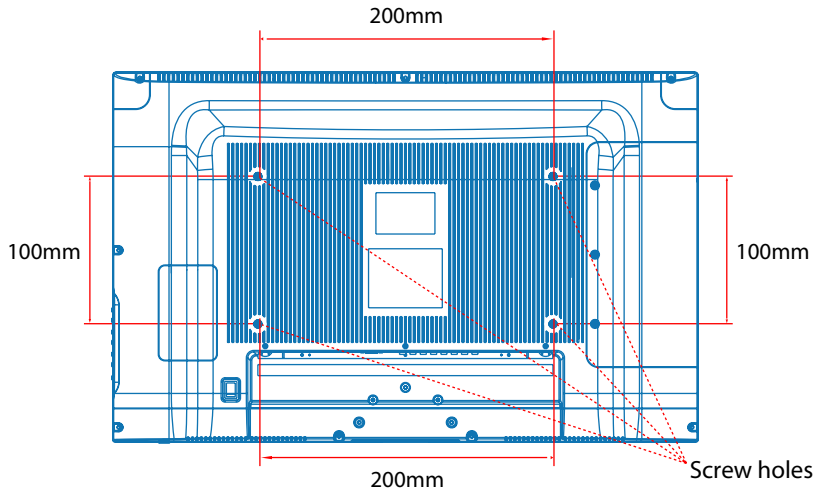
1. Place the unit (face down) on a soft surface.
2. Loosen and remove the 5 screws securing the stand to the TV (per the diagram on right).
3. Gently remove the stand.
4. To re-install the stand, place the unit (face down) on a soft surface and reverse the above instructions.

NOTE: Make sure the power is completely disconnected and unplugged before starting.

How to mount the LCD TV on the wall

1. After detaching the stand, fasten 4 mounting screws (thread size M4X10 - NOT SUPPLIED. Please contact your local hardware store) into the 4 screw holes on the rear cover, see the figure below.
2. Fasten wall mounting bracket (NOT SUPPLIED with LCD TV, please contact your local hardware store) with screws on the wall.
3. Carefully check for the strength of the connection before releasing the LCD TV.

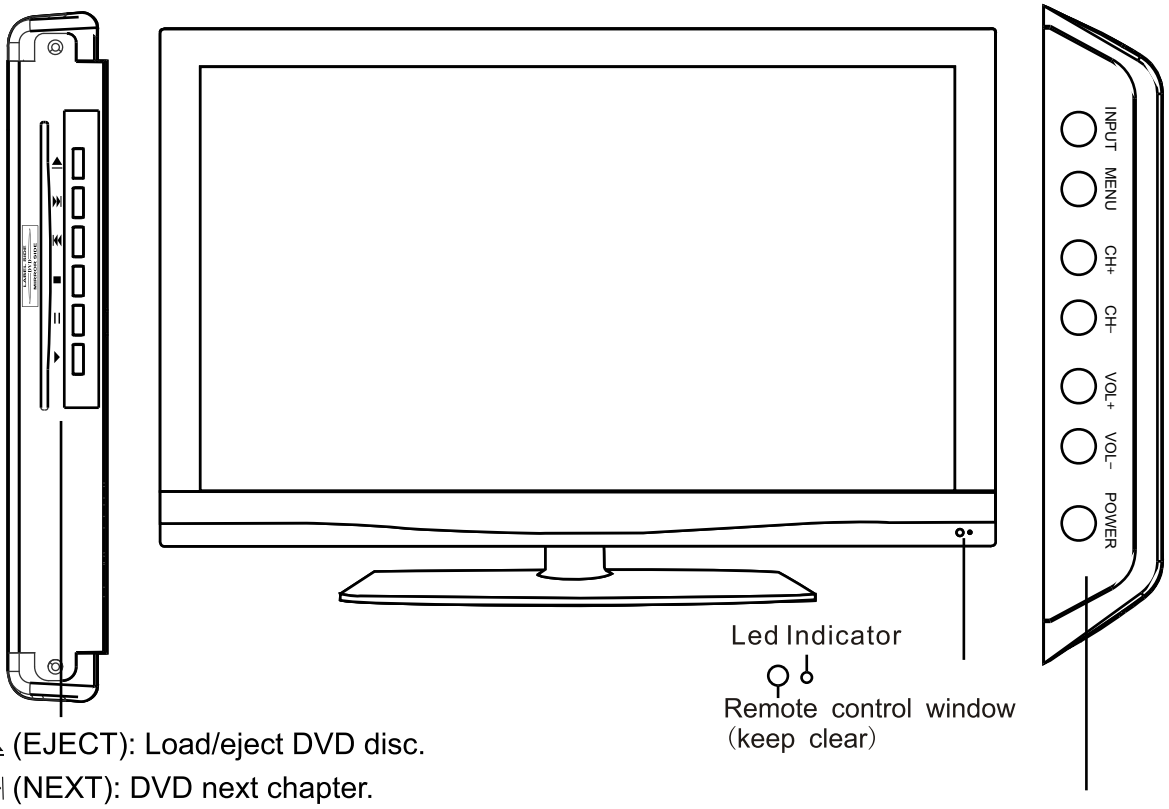
NOTE: For more detailed instructions please refer to your “after market” wall mounting instruction book.



✧ **Thread hole size – M4 x 10 depth (TV mounting screw size) on the TV.**

Names of each part

Front View

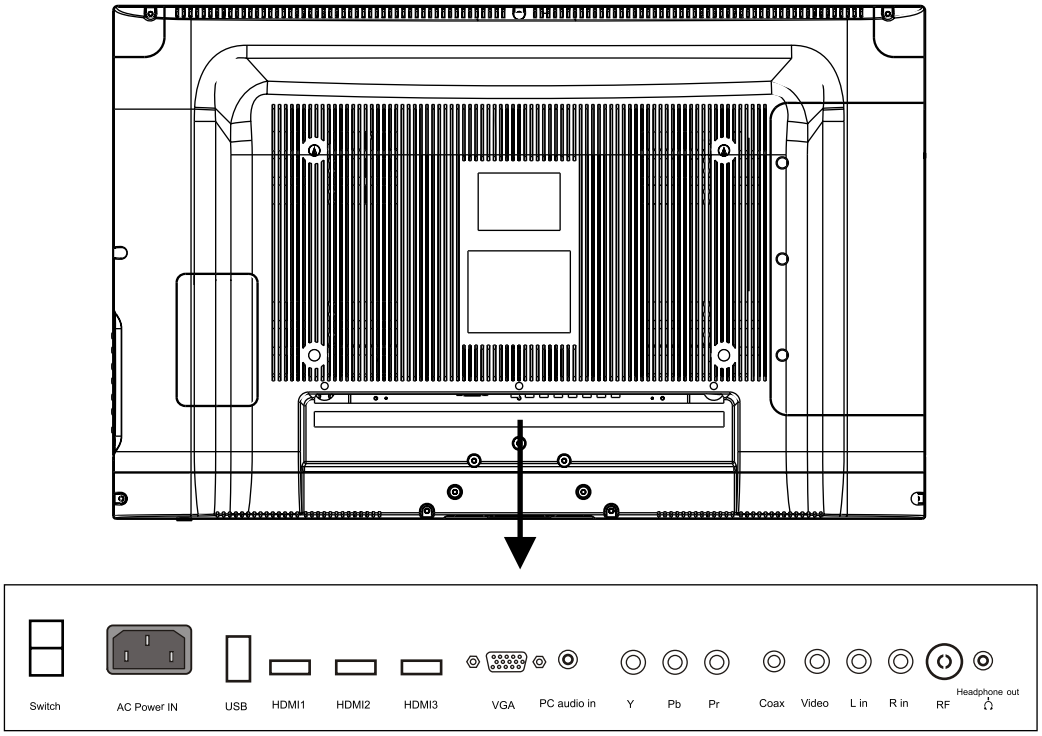


▲ (EJECT): Load/eject DVD disc.
⏭ (NEXT): DVD next chapter.
⏮ (PREV): DVD previous chapter.
■ (STOP): Stop DVD program.
❙❙ (PAUSE): pause DVD program.
▶ (PLAY): Play DVD program.

INPUT: Display the input source menu.
MENU: Display/exit the OSD menu.
CH+/-: Scan through channels.
VOL+/-: Adjust the volume.
POWER: Turn on/standby the TV set.

Names of each part

Back View



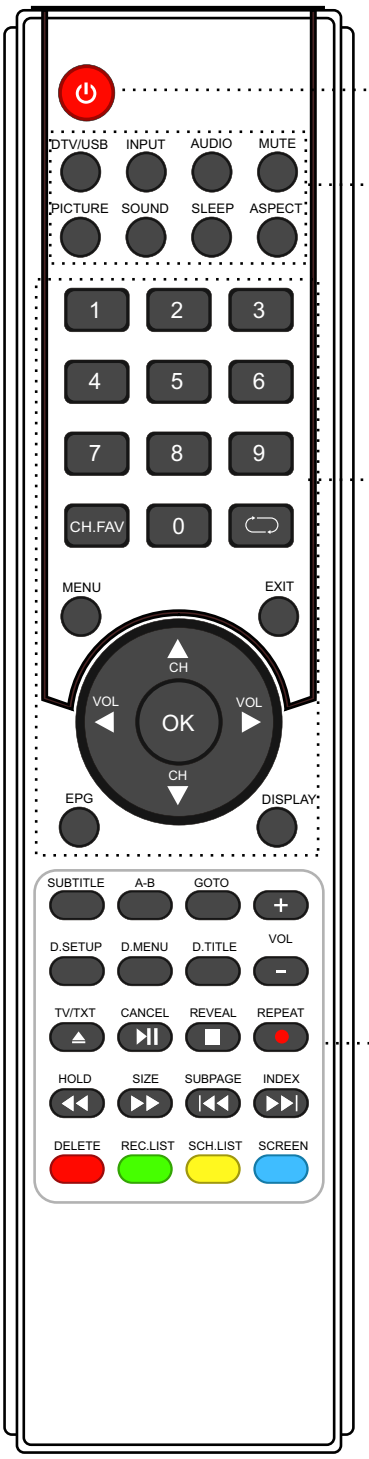
Name	Function Description
SWITCH	Turn on/off the power supply
AC POWER IN	Connect to power supply
USB	Connect to USB device for multimedia
HDMI1/2/3	Connect to the HDMI socket of your DVD or Satellite Box
VGA	Connect to the PC VGA output to display PC graphics
PC audio in	PC audio input
COAX	Digital output to AV receiver
YPbPr	Connect to the YPbPr output on external devices
Video	Connect to the video output of external devices
(AUDIO)L/R IN	Audio signal input for AV(Shared with YPbPr)
RF	Connect to antenna or cable source
Headphone	Connect Headphone

NOTE: Before making or changing cable connections, please make sure that power to the unit is completely disconnected by switching off the power supply and unplugging the power cable from the wall outlet.

Remote Control

●Functions of remote control buttons

The remote control is using Infra-Red (IR). Point it towards the front of the TV. The remote control may not work correctly if it is operated out of range or out of angle.



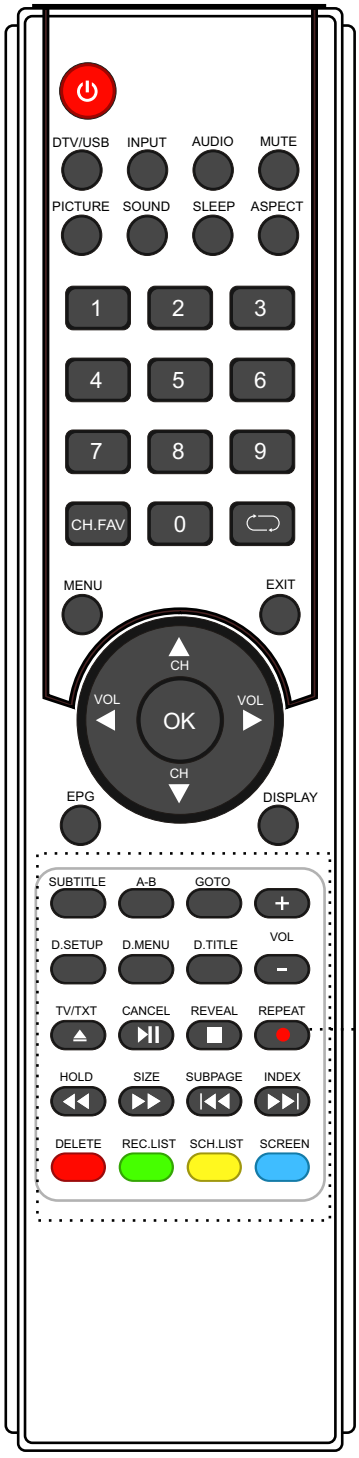
(**POWER**) : Turn the TV on/standby.

DTV/USB: Switch to DTV/USB.
INPUT: Display the input source menu.
AUDIO : Select different audio languages, subject to availability from broadcaster.
MUTE: Press to mute the sound, press again or press VOL+ to unmute.
PICTURE: Press repeatedly to cycle through the available video picture modes.
SOUND: Press to cycle through the different sound settings.
SLEEP: Repeatedly press to scroll to preferred off time.
ASPECT: Adjust picture size.

NUMBER BUTTONS: Choose channel directly. Press number buttons to view the channel.
: Return to the previous channel viewed.
CH.FAV: Displays Channel List, and the Favourite Program List.
MENU: Press to display the OSD menu.
EXIT: Press to exit the OSD menu.
CURSOR KEYS(▲/▼/◄/►/OK)
Allows you to navigate through the on-screen menus and adjust the system settings to your preference.
CH▲/▼ : Channel/Program+/- .
VOL◄/►: Volume +/-. (Not available in DVD Input mode)
EPG: To show the Electronic Program Guide.
DISPLAY: Press to display the current mode's information.

VOL+/-: Volume +/-.
SUBTITLE: Select DVD disc subtitle.
A-B: Select and play the preferable paragraph of program by pressing this key twice at the beginning and end of it.
GOTO: Play your facourite title/chapter/track.
D.SETUP: DVD system setup.
D.MENU: DVD play list/Disc menu.
D.TITLE: DVD title.
REPEAT: Repeat playing the title or chapter.
DELETE: Delete REC program.
REC.LIST: Record List.
SCH.LIST: Display Scheduled Recordings list.
SCREEN: 1- While playing music, press this button to turn off the LCD TV screen.
2- While in HDMI input, press this button to change between Video and PC mode.
3- While in VGA (PC) input, press to auto-align screen.

Remote Control



Buttons for USB/DVD operation:

● (REC): Press to start recording the program in DTV mode.

⏏ : Load/eject DVD disc.

■ : Stop program.

⏮ : Previous chapter.

⏭ : Next chapter.

⏯ : Play/Pause program.

◀◀ : Fast reverse.

▶▶ : Fast forward.

Buttons for TELETEXT operating

Teletext is an information system broadcasted by certain channels which can be consulted for news, weather forecasts, puzzles, etc, and also offers subtitles for viewers with hearing problems or who are not familiar with the transmitted language. Subject to availability from your service provider.

TV/TXT: Turn off/on the Teletext display.
CANCEL: Cancel the Teletext display.
REVEAL: Reveal any hidden text.
HOLD: Hold or carry on the current subpage.
SIZE: Press to see top half of page double size. Press again to see the bottom half of page double size. Press again for normal size.
SUBPAGE: Press to subpage, again to cancel.
INDEX: Go to index.
SCH/LIST : Display the programs list.
Colour buttons: Short cuts - follow the coloured links on screen.

Basic Operation

The following section conveys the unit's general operation, such as, switching the unit on, selecting the input source, and using the automated channel search command.

Switching the unit on
The following steps are a guide to switch the unit on:

1. Connect the television unit to the antenna wall socket using a coax television cable plug.
2. Connect power cord to power supply and turn on the POWER Switch to ON.
3. Press the POWER button on the remote control or on the television panel.
4. The on screen television display should appear.

Selecting an input source
The unit incorporates multiple input sources which can be selected via the **INPUT** button on the television panel or remote control. The following steps explain the procedures involved.

1. Press the INPUT button to enter the Input menu. The screen will display the Input Source menu.
2. Use the CH+/- button on the TV set or /\ / \/ direction buttons to select the desired input source.
3. Press OK to enter the selected source.
   NOTE: *Please make sure the device is connected before selecting the input source.*

Basic Operation

Using the On Screen Display Menu

The On Screen Display (OSD) menu acts as the Main Menu and aids the user in browsing through the different options/properties available on the television unit. Press the **MENU** button on the remote control to access the OSD menu as shown below:

Use the </> direction buttons to make a selection from the main menu (CHANNEL, PICTURE, SOUND, TIME, OPTION, or LOCK). Press \/ button to enter the submenu system.

Once in the submenu, use \/ //\ buttons to select an item. Press the **OK** button to access the selected item to make changes to the settings.

To return to the main menu, press the **MENU** button.

To exit the menu display, press the **EXIT** button.

NOTE:

- *Some menu items can only be activated when the right INPUT selection has been made (ie, the CHANNEL selection can only be accessed under DTV and ATV input selections).*
- *Operate the OSD menu according to the hints provided at the bottom of the screen.*

OSD Menu

1. CHANNEL Menu

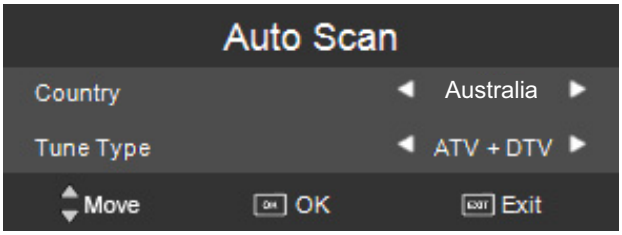
This menu selection contains scanning preferences (either automatic or manual tuning), Program Edit options, Signal Information, Software Update, Recording options, Record List and Record Start. Settings can be altered for individual channels.

Description

Press the MENU button once to enter **CHANNEL** setup menu as shown above. Press OK to enter the submenu. In the **CHANNEL** setup menu press the \/ / /\ button to select the desired item. Press the MENU button to return to the previous menu. Press the EXIT button to exit.

Auto Scan

Press **OK** to enter the auto scan option. Select the desired Country and Tune Type using the </> toggle buttons, then press OK to start scanning.



NOTE:

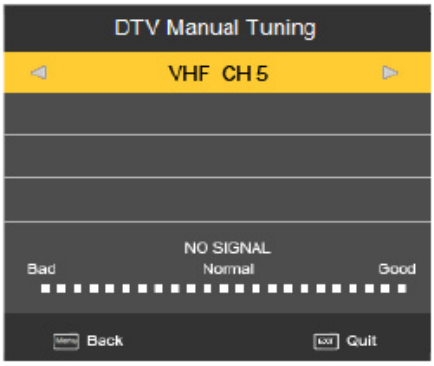
*If **ATV+DTV** option is selected, the first 50% of the scan will be for ATV tuning, while the second half would be for DTV tuning. If desired, the user has the option to exit the tuning process midway by pressing the **EXIT** button.*

OSD Menu

DTV Manual Tuning

Press the **OK** button to enter the DTV Manual Tuning menu.

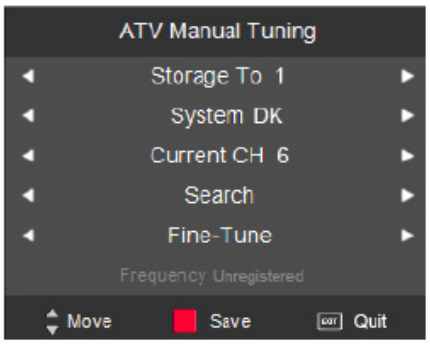
Select a DTV channel, and press **OK** to start searching.



ATV Manual Tuning

Press the **OK** button to enter the ATV Manual Tuning menu.

Storage To: Select a position for storing the channel.
System: Select a TV system for searching.
Current CH: Select the channel you want to tune.
Search: Press < / > button to manual search.
Fine-Tune: Press < / > button to fine-tune a channel.
Frequency: Display the current frequency.



NOTE:
Press the RED button to save any changes to the settings.

Program Edit

The Program Edit menu offers the user to make personal changes to the program listings. Various options are subjective to Analog TV and Digital TV programs. Press the **OK** button to enter the Program Edit menu from the CHANNEL menu as shown below.

OSD Menu

Delete: Select the channel to delete and press the **RED** button. “Delete” will appear on the right of the program edit menu next to the channel. Press the **RED** button again to confirm delete. If you decide not to continue with the deletion, press the menu button to quit.

Move: Select the channel to be moved and press the **YELLOW** button. Use the CH+/- buttons to change the channel position. Press the **YELLOW** button again to confirm the change. Press the MENU button to save and exit.

Skip: Select a channel and press the **BLUE** button to mark the channel. As long as the channel has a skip label, it will be skipped when you search through the channels with the CH+/- buttons.

Rename: Select an **ATV** channel and press the **GREEN** button to change the name of the channel with the /\ / \/ / < / > direction buttons. Press the **GREEN** button again to confirm the name.
NOTE: You can only rename analogue channels.

FAV: Select a program, press **FAV** button to mark or unmark the program as a favourite channel.

Signal Information
Displays the signal information in DTV mode.

Record Start
This option allows the user to record programs from the menu list. Please refer to RECORDING OPERATIONS on Page 26 onwards to view detailed instructions.

Recorded List
This option allows the user to view a list of recorded programs ready for viewing on the external memory/ Hard Disk Drive.

Recorded Mode
This selection allows the user to view the details of scheduled programs, and to opt for weekly, or daily times of recording.

Schedule list
The Schedule List displays a list of scheduled recordings for the future, with time and date listings.

Free Record Limit
Select recording time from 1 hour to 6 hours.

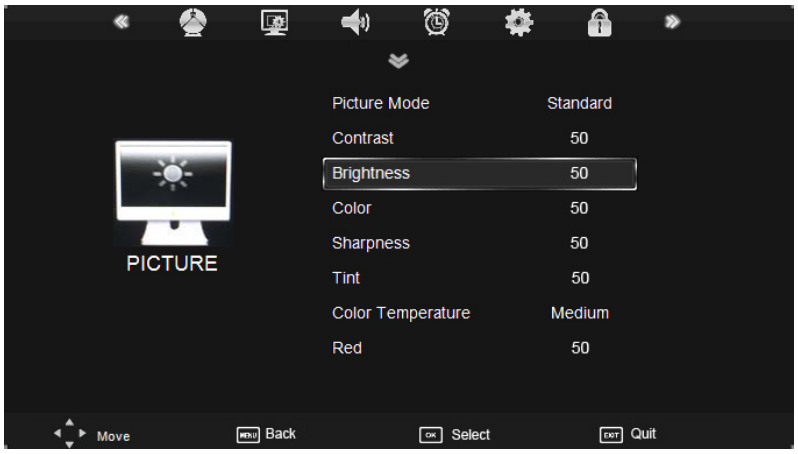
DVR file system
The DVR function is only available for DTV. If multiple external USB storage devices are connected to the unit, there is an option to select the desired drive to record the desired programs. Your device will need to be formatted before any recording is done.

NOTE: Formatting will erase any existing data on the device. Back up all existing data before formatting. TEAC accepts no responsibility for any loss of data.

OSD Menu

2. PICTURE menu

Picture display settings can be altered as desired. The following options are adjustable:



Description

Picture Mode: There are four preset settings to choose from: Standard, Dynamic, User and Mild.

Note: Contrast, Brightness, Colour and Sharpness in the Picture Mode settings can only be adjusted and saved while in User Mode.

Contrast: Adjust the difference between the brightest and darkest regions of the picture.

Brightness: Adjust the overall brightness of the picture.

Colour: Control the colour.

Sharpness: Increase this setting to see Sharp edges in the picture; decrease it for softer edges.

Tint: Controls the tint (NTSC mode only).

Colour Temperature: Choose from Medium, Cool, User and Warm.

Red: Controls the red colour of the picture.

Green: Controls the green colour of the picture.

Blue: Controls the blue colour of the picture.

Aspect Ratio: Choose from 4:3, 16:9, Zoom1, Zoom2, Panorama.

Note: Different aspect ratios are available depending on the input source.

Noise Reduction: Choose interference noise modes: Off, Low, Middle, High.

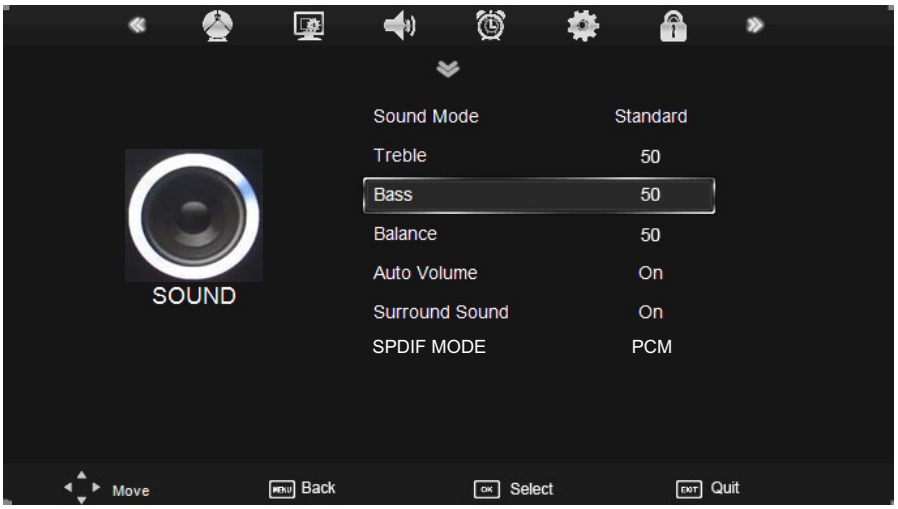
Screen(PC mode only): Press **OK** to enter the submenu to adjust the Horizontal / Vertical position, Size or Phase of the picture.

Over Scan(HDMI mode only): Choose from Video, PC.

OSD Menu

3. SOUND menu

General sound settings can be adjusted according to personal preference with the following options:



Description

Sound Mode: There are five preset settings to choose from: Standard, Music, Movie, Sports and User.

Note: Treble and Bass can only be adjusted in User mode.

Treble: Adjust the relative intensity of higher pitched sounds.

Bass: Adjust the relative intensity of lower pitched sounds.

Balance: Adjust the balance of the left and right sound track, or turn off the volume of the left or right sound track.

Auto Volume: Control the volume of the program automatically. Turn on the function by selecting “On”.

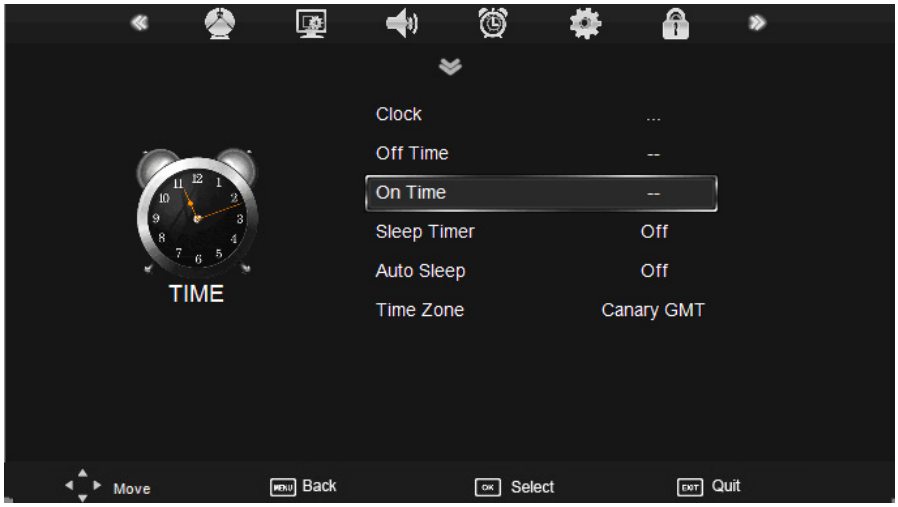
Surround Sound: Turn on/off the surround sound function by selecting “off” / “on”.

SPDIF MODE: Select between Off, PCM and Auto.

OSD Menu

4. TIME menu

This menu allows the user to change the time settings of the unit.



Description

Clock: Use the ＜ and ＞buttons to select the position, and ∨ and ∧ buttons to set the time.

NOTE: The time cannot be changed manually in DTV mode because the clock is synchronised with the broadcast signals received.

Off Time: Press the **OK** button to enter the submenu to set the time and frequency for the TV to turn off automatically.

On Time: Press the **OK** button to enter the submenu to set the time and frequency for the TV to turn on automatically, as well as the desired volume and channel.

Sleep Timer: Set the time span before the unit goes to sleep from the following selections: 10min, 20min, 30min, 60min, 90min, 120min,180min, 240min and off.

Auto Sleep: Turn the automatic standby function on/off. When activated, the unit will switch to standby if it has not received any signal input for an extended period of time.

Time Zone: Select the time zone.

OSD Menu

5. OPTION menu

The option settings allows alterations to the language and regional settings.

Description

OSD Menu Language: Select the language option for the OSD menu.

Audio Language 1st/2nd (can be selected in DTV mode): Allows you to select first and second audio language.

Subtitle Language 1st/2nd (can be selected in DTV mode)**:** Allows you to select first and second subtitle language.

OSD Duration: Set the time of the menu display on screen for the following time durations: 5s, 10s, 15s, 20s, 25s, 30s, 35s, 40s.

Blue Screen: Turn on/off the blue screen.

Country: Displays currently selected country. It can be adjusted during Auto Tuning.

Auto Software update: Your LCD TV has been tuned for optimum performance, however from time to time we may release new unit software to improve the performance. Turning on this option will allow the LCD TV to automatically detect and pop up a message when new software is available for download. Alternatively software can also be downloaded from TEAC's website at http://www.teac.com.au and installed via the USB input on the LCD TV.

Restore Factory Default: Press **OK** button to restore factory default settings.

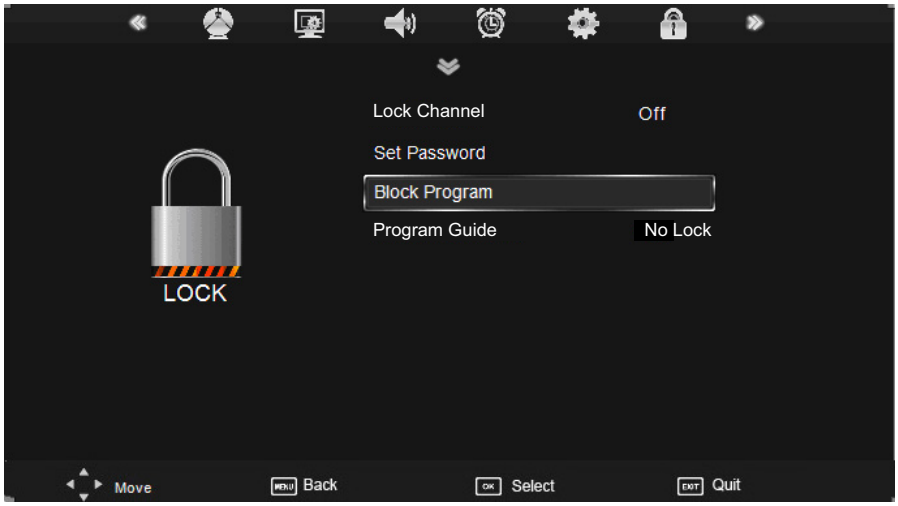
Note: Restore Factory Default will erase all channels and user settings.

OSD Menu

6. LOCK menu

This option allows parents to block channels and programs using a password.

NOTE: The default password is 0000. If you have forgotten your current password, the master password is 8899. Please take note of this.



Description

Lock Channel: Turn on/off the Lock Channel function.
Note: You are required to enter a password to access this menu. (Default password is 0000).

Set Password: You can set your desired password. If the password was changed previously, you must enter the present password.

New : Enter the new password.

Confirm: Enter the new password.

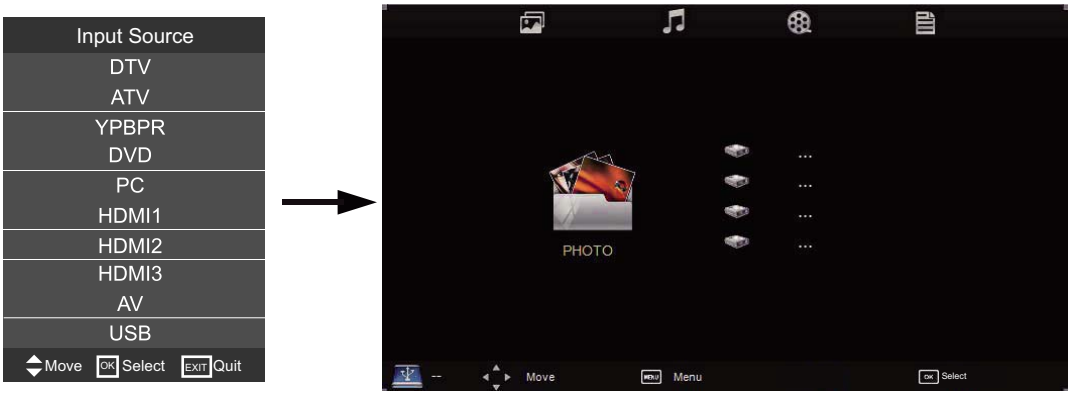
Block Program: When a channel is locked, you must enter your password to view the channel. Use ∧ and ∨ buttons to select the channel, and press the **GREEN** button on the remote control to lock the channel. Press the **GREEN** button a second time to unlock the channel.

Program Guide: Allows you to select the Parental Guidance mode.

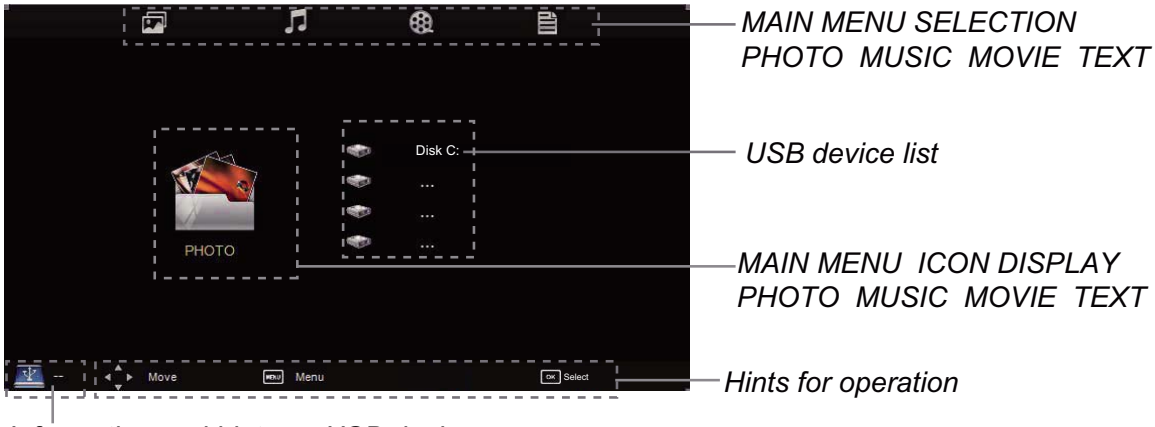
Multimedia Operation

Basic Operation

1). Press the INPUT button on the remote control to display the input source menu, select USB source by the </> buttons, and press the OK button to enter the Multimedia menu as illustrated below.



2). When a USB device is attached to the system, you will find the name of the device displayed on the screen.



3). Press </> buttons to select the type of media in the device you want to play, from the following options, PHOTO, MUSIC, MOVIE and TEXT. Press ∧/∨ buttons to select the device and press OK button to enter.

Press </> / ∧/∨ buttons to browse through the files. Press the OK button to select the file or access the folder, then press ▶|| button to play selected media in full screen. To select or deselect all files in the folder, press the green button on the remote.

In full screen mode, you can access the option menu at the bottom of the screen by pressing the OK button and press ■ button to hide it. Press ■ button to stop and exit the full screen program.

Multimedia Operation

To access photo, audio, video, or text files from an external drive, the right input has to be accessed by pressing the INPUT button to select from a range of choices.

1. Photo

To display photos, select files from the folder and press PLAY to view in full screen. The image should appear on screen as illustrated below.

To play audio files while viewing photos, select individual files to be added to the playlist before playing the picture files in full screen mode. Once all music file selections have been made in 'music mode', access the picture files again and press play to view pictures in full screen mode. Select the music option in the menu bar below by using </> buttons to listen to the playlist while viewing the pictures.

Access the side bar playlist once in full screen mode by using the menu as illustrated below. Individual picture files can be removed from the playlist one by one using the YELLOW button on the remote. The playlist can be cleared using the GREEN button on the remote.

Press ＜/＞ button to select the option on the table, and press OK button to change.

Repeat: Select the repeat mode from Repeat All, Repeat 1, Repeat None.
Music: Play/pause selected music.(you can only play or pause the music you have selected).
Playlist: Display the playlist on the screen, and you can select the photo by ∧/∨ button, and press **OK** button to select. Press ＜/＞ button to return to the options table.
Info: Display the information of the photo.
Rotate: Rotate the photo clockwise/counter clockwise.
Zoom Out/In: Zoom out/in the photo.
Move View: Move the photo in Zoom in mode.

2. Music

To play audio files, select individual files to be added to the playlist, alternatively, press the GREEN button to select all files in the folder. Once all desired files are selected, press PLAY.

Access the side bar playlist once in full screen mode as illustrated below by using the /\ / \/ buttons.

Individual files can be removed from the playlist one by one using the YELLOW button on the remote. The playlist can be cleared using the GREEN button on the remote.

Multimedia Operation

Press ＜/＞ button to select the option on the table, and press **OK** button to change.
Press ∧/∨ button to search for music, and press **OK** button to select.

Repeat: Select the repeat mode from Repeat All, Repeat 1, Repeat None.
Goto Time: Start playing music from your desired time.
Press **OK** button to select. Then input the exact time which you wish to play from. Press **OK** to start playback.
Screen Mute: Press the **BLUE** button to enter the Screen Mute mode, press again to exit.

3. Movie

To play video files, select individual files to be added to the playlist, alternatively, press the green button to select all files in the folder. Once all files are selected, press PLAY to view in full screen mode.

To access the side bar for the movie playlist once the movie is in play, press OK to access the menu bar below, as illustrated below, and select playlist to select a different chapter or file by using the </> buttons.

Individual files can be removed from the playlist one by one using the YELLOW button on the remote. The playlist can be cleared using the GREEN button on the remote.

Press ＜/＞ button to select the option on the table, and press **OK** button to change.

Multimedia Operation

Repeat: Select the repeat mode from Repeat All, Repeat 1, Repeat None.
Set A-B: Select and play the preferable frame of the program in a loop, by setting A and B at the beginning and end, and there will be a sign on the left of the screen, press **OK** button again to cancel.
Playlist: Display the playlist on the screen.
Info: Display the information of the movie.
Slow: Play the programs at slow speed, press ▶|| button to cancel.
Step: Step one frame at a time each time you press OK button. press ▶|| button to cancel.
Goto Time : Playback a video from input time.
Zoom out/in: Zoom out/in the movie screen.
Aspect Ratio: Select the aspect ratio of the screen display.
Move View: Move the photo in Zoom in mode.

4. Display Text

To play text files (most files with the extension .txt), select individual files to be added to the playlist, alternatively, press the GREEN button to select all files in the folder. Once all files are selected, press play to view the text file in full screen mode (see an example screen shot of text file view below).

Individual files can be removed from the playlist one by one using the YELLOW button on the remote. The playlist can be cleared using the GREEN button on the remote.

Press ＜/＞ button to select the option on the table, and press **OK** button to change.

Prev/Next page: Turn to previous/next page of the text.
Prev/Next: Turn to previous/next file.
Stop: Stop auto turning pages.
Music: Play/pause the music program.
Playlist: Display the playlist on the screen.
Info: Display the information of the text.

To exit the multimedia and return to normal viewing, press the INPUT button and select viewing input according to your personal choice.

Multimedia Operation

Supported Formats:

MOVIE (AVI)	The max bitrate is 6Mbps. The max resolution is 720x576 pixels.
PHOTO	Mono colour, 16-colour, 256-colour, 16-bit, 24-bit, 32-bit. The max resolution is 3000x3000 pixels; min resolution is 100x100 pixels.
MUSIC	Sample rate: 8K – 48K, Bitrate: 32K-320K

Special note:
1. the Media Unit can only support USB memory devices, such as hard disk drives and flash drives, and will not support multimedia devices such as mobile phones and cameras for recording purposes.
2. Unit will only support hard disk drives with additional power supply, maximum disk partition size of 400GB and a maximum capacity of 1.5TB. For optimum performance, it is highly recommended that a hard disk drive with an external power supply be used for larger capacities.
3. The maximum number of files that each folder can contain is 5000 files.
4. When using external USB, it is suggested that high quality USB extension cables (supported 480mHz) be used to ensure smooth playing of video files.
5. The television unit can only support audio formats of single and binary channels.

Recording Operation

Digital Video Recording (DVR) settings (In DTV Mode only)

The DVR function allows this unit to record live digital TV (DTV) programs, allowing for viewing on demand at any time. This function supports DTV program recording, Time shift and playback as described below.

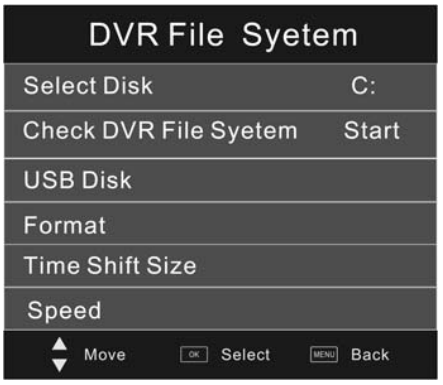
DVR will only record when there is an external USB drive connected to the unit with sufficient memory space available. Recording can be done both manually on demand and also using Scheduled Recording.

NOTE:

- *When DVR function is in progress, DO NOT unplug the power or the external USB device at will.*
- *When DVR function is active, the power indicator will blink with red and green colours consecutively.*
- *Before the start of a program recording, please make sure the external USB device is connected.*
- *Pre-recording, if the available storage space is low, a warning message would appear before recording.*
- *While recording. If available storage space becomes low, the recording will be automatically stopped.*

Recording Operation

Digital Video Recording (DVR) File System



Attach a compatible USB device to the back panel of the unit.

From the CHANNEL menu, enter the DVR File System to access recording options.

NOTE:
NOT all USB devices, such as phones, MP3 players, cameras, and the like, are compatible with recording files.

The USB drive has to be formatted before any recording can be done.

WARNING*:*
Ensure that no valuable information is currently stored in the hard disk, as the formatting process means that ALL DATA will be ERASED from the memory drive connected to the USB/HDD port.

Follow the instructions below to enter the DVR menu and format the USB/HDD:

1. Press the MENU button on the remote
2. Under the CHANNEL tab, select DVR File System and press OK
3. Select disk drive to format
4. Scroll down to Format and press OK
5. Select FAT32 and press OK

The following sections explain each submenu that can be accessed through the DVR file system.

Select Disk

If multiple USB flash drives are connected to the unit, select a drive/ location to record the files to.

NOTE:
Unit will always use the first partition (C:) as a default recording partition. If your hard disk drive contains more than one partition, please make sure to use first partition for recording purposes.

Recording Operation

Check DVR File System

Press ‘OK’ button to check if your USB device is ready and compatible for DVR functions. If the USB device is formatted and compatible with the unit, it will display a ‘SUCCESS’ message, if the device is not compatible, it will display ‘FAIL’.

NOTE:
Failure to identify the File System may be due to insufficient memory space in the flash drive, or due to a faulty USB cable connecting the unit to the flash drive. Try a USB device with a larger capacity, or another USB cable. Another possibility, as stated before is that the USB device may run on a different program that is not compatible with the unit.

USB Disk
If a compatible USB drive is attached, ‘PASS’ will be displayed.
If the USB device is found to be faulty or incompatible with the unit, ‘FAIL’ will be displayed (please refer to note above).
If no device is attached, the option will appear grey.

Format
The USB Storage device will need to be formatted before being used for Recording functions, to ensure the USB device connected is been format in FAT32 file system, and that there is sufficient storage space available for recording programs.

Once ‘FORMAT’ is selected, the following prompt will appear as shown in the figure:

Choose the file system type:
‘FAT32’ is best for High Speed USB storage device
“High Speed FS” is best for Low Speed USB storage devices.

NOTE:
1- After formatting into “FAT32” file system, you will still be able to store and share other media files on the same USB storage device.
2- Storage devices formatted in “High Speed FS” system can only be used to record video on this TV and cannot store other media files.

Time Shift Size
After the USB storage device is formatted into FAT32 file system, Time Shift cannot be altered. During 'DVR File System Check' the display will show that the whole storage device space will be used for Time Shift recording, but Scheduled & Manual Recording will still take priority on space.

Speed
Displays the speed of the attached USB device.

Recording Operation

1) Free Record Limit

Select recording time from 1 hour to 6 hours.

Note:

1- This applies only to manual (instant) recording.

2- Recording will stop once it reaches the maximum set time.

2) Manual Recording

After the settings are completed on the DVR File System menu, you can start recording by selecting **Record Start** in the menu and press OK button in DTV mode. (You can also start recording by pressing the REC button on the remote control).

Record buttons

● **Record**: Press to start the recording mode.

▶|| **PLAY/PAUSE**: Press to start the time shift mode while watching DTV.

Record list: Press to display the recording list.

■ **Stop**: Press to stop recording.

Recording

When the ● REC button is pressed, the screen will display the recording menu as below:

NOTE:

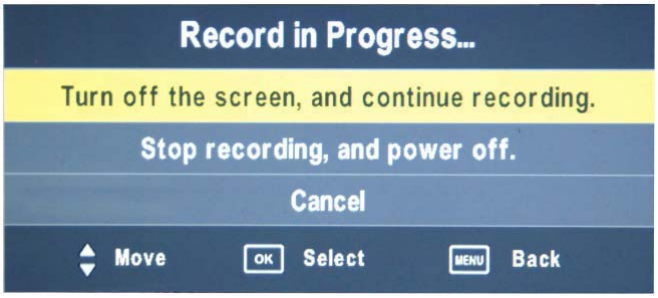
• Display the Recording infobar by pressing the EXIT button on the remote control, press again to close.

• Press STOP button to stop recording.

• Press PLAY button to play the program you are recording from the beginning while the unit continues recording in the background.

• Press Record List button to display the Recorded list, you can play the program you selected. You can record a program and view a recording simultaneously.

Recording Operation



RECORDING IN STANDBY MODE
- This unit is able to record while in Standby mode.
- Start a recording, then press the power button.
- A pop up message as shown above will be displayed.
- Select "Turn off the screen, and continue recording .
- Or select "Stop recording, and power off .
- While recording in standby mode, unit will not output any picture or sound. The power indicator will flash in green and red consecutively while recording is in progress during Standby mode.

Time Shift

Time shift is an ideal way to temporarily pause live TV in case of a distraction such as a doorbell or a ringing telephone. Once the distraction has passed, playback can be resumed from the point where the TV program was paused. Press the PLAY/PAUSE button on the remote control to start the Time shift mode. Press the PAUSE button again to resume playback.

NOTE:
• Display the Time shift infobar by pressing EXIT button on the remote control, press again to close.
• Press the PLAY button to play the Time shifted program.
• Press the STOP button to exit Time shift and return to live TV broadcast.

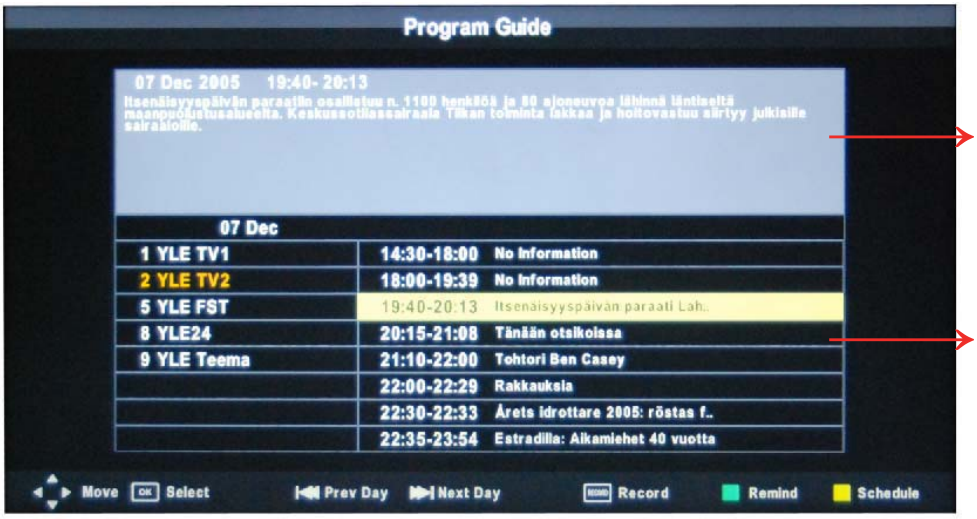
3) Scheduled Recordings

Scheduled Recording is a function which allows the user to record future programs without physically being present to initiate the recording. A schedule setup is made to mark recording dates and times of the broadcasted programs stated on the Electronic Program Guide (EPG). Recording would terminate at the end of the program. When recording starts the control bar shown below will display.

Scheduled recording is explained in detail on the following page.

Recording Operation

Scheduled Recording via Electronic Program Guide (EPG)
Press the EPG button to display the OSD menu as below:



Detailed information on the highlighted program.

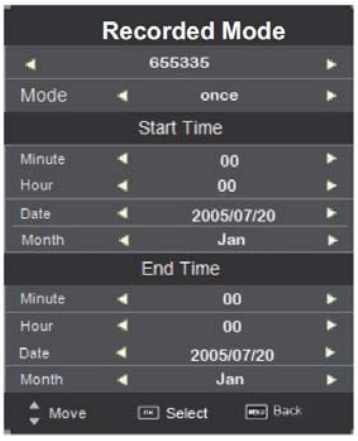
Curr nt time press </> change time.

Select the program to be recorded with the directional buttons, then press the REC button on the remote control. This brings up the Record Mode prompt where you can adjust recording details as shown below.

Record Mode
The TV will record the program automatically according to a preset schedule.

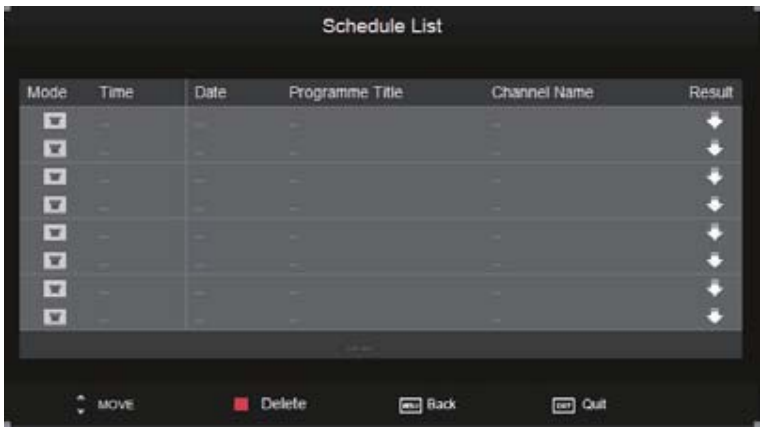
TITLE: Displays the name of the recording program.
MODE: Select the record mode: Auto, Once, Everyday, Weekly.
Start Time: Set the time for the recording to start.
End Time: Set the time for the recording to end.

Press the **OK** button to save the setting and exit the menu.



To view the Schedule List, press SCH.LIST button on the remote control. Alternatively, press MENU and select Schedule List under the CHANNEL tab, then press OK.

Recording Operation



The Schedule List can be viewed by accessing it through the OSD menu by pressing the MENU button on the remote control.

NOTE:
• Unit will only record one program at a time. If a recording is set with conflicting start and end times, it will not register onto the schedule list.
• Unit hold a maximum of 8 scheduled recordings. If the limit is reached, existing schedules must be deleted before new recordings can be scheduled.
• Delete a scheduled recording by pressing the RED button on the remote control.

To view the Schedule List, press the SCH.LIST button on the remote control. Alternatively, press MENU and select Schedule List under the CHANNEL tab, then press OK.

Recorded List

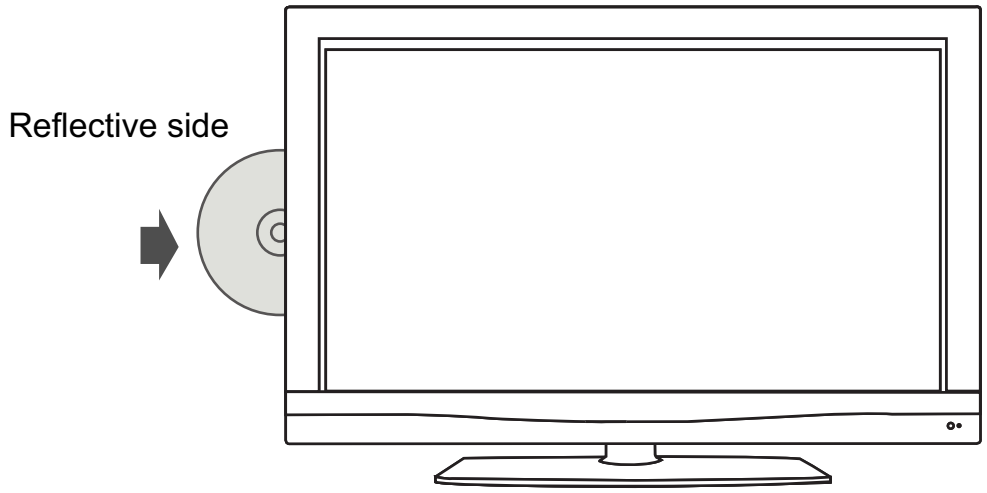
After the recording has been done, the stored programs can be viewed through a Recorded List by pressing the REC.LIST button on the remote control. To play the items, press OK on the remote to select the recorded program. To delete the program from the list, press the RED button.

Recorded list: Display the Recorded List menu.
INFO: Displays the information of the recorded program.
RED button: Delete the selected program.

DVD Operation

Preparation

1. Connect the unit to the power supply and press the **POWER** button to switch the unit on.
2. Press the **INPUT** button on the remote control to select DVD mode and press **OK** to select DVD mode.
3. Gently insert the disc, with the label side away from the television, into the disc tray slot. The disc will be drawn into the disc tray and loaded automatically.
4. Press the **EJECT** button to eject the disc. The disc cannot be drawn into the disc tray by pressing the **EJECT** button again. The disc must be manually pushed into the tray until it is drawn in automatically.



NOTE: - DVD mode must be selected before inserting the disc.

- The contents of each disc may vary, as to how the disc was authored and what features are included.
- Some discs have an autoplay function. Some offer different modes, such as **Menu Play, Sequence Play** and other modes as illustrated below.

Menu Play

1. Compatible with DVD, SVCD or VCD2.0.
2. If the disc is a DVD, a ROOT MENU will appear on the screen. If it is SVCD or VCD 2.0, please press the Menu button to see the menu.
3. When a DVD disc is loaded, use the toggle buttons to highlight the menu item you would like to choose. With SVCD or VCD 2.0, press the numeric buttons to select a track to play.
4. Press OK or Play to start when highlighted.
5. Return to Menu when Playing: When playing a DVD disc press the Menu button to return to the "**ROOT**" menu. When playing a SVCD or VCD, and Playback control (PBC) is "on" press the Menu or Return button to return to the disc menu.

DVD Operation

Title Play

1. DVD disc dependant only, according to DVD manufacturer specifications.
2. During DVD playback, press Title button to display the DVD title content and main menu.
3. Press the /\ / \/ buttons to highlight the title you would like to choose and press OK; you can also opt to press the numeric buttons.
4. The DVD player begins with the chapter 1 of the chosen title.

Sequence Play

1. Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc /JPEG discs.
2. When a SVCD or VCD disc is loaded and playback control (PBC) is "on", press the MENU button once t o switch PBC off. The player can now playback in sequence mode. To turn PBC back on , press the MENU button again.
3. When the disc is stopped, press the Play button to start playback in "Sequence" mode. This is for all compatible discs except VCD and SVCD.

Additional operations

Selecting Tracks

Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc /JPEG discs.

1. When playing a DVD disc, press the numeric buttons on the menu or title page to select tracks; During DVD playback, you can input desired title numbers directly.
2. During sequence playback of a SVCD or VCD disk, press the numeric buttons to select tracks. (During Program Playback and when the playback control (PBC) is on, you can only press Prev ⏮/ Next ⏭ button to select)
3. As for CD, HD-CD, discs, press Numeric buttons directly to select tracks.
4. When playing WMA, Digital Audio disc/JPEG discs, press Numeric buttons to select different tracks on current track list.

Skipping Tracks

Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc /JPEG discs.

1. To skip forward to the beginning of the next title / chapter / track on a disc, press Next ⏭ on the remote or the right side of the player.
2. To skip backward to the beginning of the preceding title / chapter/track on a disc, press Prev ⏮on the remote.

DVD Operation

Multispeed Fast Motion Play

Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio discs.

1. Press the Multispeed Fast Forward button on the remote during playback to search through a disc. Multispeed Fast Forward ⏩ has four speeds: x2, x4, x8, x20. With each consecutive press of the button, thesearch speedincreases. The 5th button press will resume normal play.
2. During DVD playback, normal play resumes when Fast Forward reaches the beginning of the next title/chapter; during SVCD or VCD play with PBC on, when Fast Forward reaches the beginning of the next track, it resumes normal play.

Freeze Frame

Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc/JPEG discs.

During CD, HD-CD, WMA or Digital Audio disc / JPEG playback, press Pause ⏸ once to freeze playback; Press Play ▶ button to resume normal playback.

DVD Operation

Display Features

This feature aids the user in viewing options readily available, and is compatible with the following disc types: DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio discs. This display is available while the files on the disc are being played.

DVD Display feature

When the DISPLAY button is pressed repeatedly while a DVD is being played, the response will show as follows.

- **Disc Type, Title** (Title being played/Total number of titles), **Chapter** (Chapter being played/Total number of chapter), **Time** (Elapsed time of disc playtime)
- **Language** (Language selection/Number of optional languages), **Language Type, Audio Type, Subtitle**(Subtitle selection/Number of optional languages), **Angle**(Angle being played/Number of playing angles)
- **Disc Type, Title** (Title being played/Total number of titles), **Chapter** (Chapter being played/Total number of chapter), **Time** (Countdown of chapter time)
- **Disc Type, Title** (Title being played/Total number of titles), **Chapter** (Chapter being played/Total number of chapter), **Time** (Title elapsed time)
- **Disc Type, Title** (Title being played/Total number of titles), **Chapter** (Chapter being played/Total number of chapter), **Time** (Countdown of total time)

SVCD Display feature

When the DISPLAY button is pressed repeatedly while a SVCD is being played, the response will show as follows.

- **Disc Type, Track**(Track being played/ total tracks), **Mute, PBC, Repeat Mode, Elapsed Time**
- **Language** (Language being played/ Total Number of languages), **Language Type, Audio Type, Subtitle** (Subtitle being played/Total number of subtitles)

VCD Display Feature

When the DISPLAY button is pressed repeatedly while a VCD is being played, the response will show as follows.

- **Disc Type, Track**(Playing track/Total Number of tracks), **Mute, Repeat Mode, Elapsed Time**

CD, HD-CD, WMA, Digital Audio/JPEG Discs Display Feature

When the DISPLAY button is pressed repeatedly while a CD, HD-CD, WMA, or Digital Audio/JPEG disc is being played, the response will show as follows.

- **Disc Type, Track** (laying track number/Total Number of tracks), **Mute, Repeat Mode, Elapsed Time**

DVD Operation

Using the Search Feature

Compatible with DVD, SVCD, VCD, CD, HD-CD discs.

I. Press the GOTO button on the remote control to bring up the search Display Feature menu.

II. Press the Arrow buttons to highlight the **Title/ Chapter/ Track Number/ Time Elapsed options**.

III. Use the Numeric buttons to enter the **Title/ Chapter/ Track** number or Time you would like to view in the title.

IV. Press OK to resume playback. To illustrate, entering 01:23:56 on the **Time Elapsed** selection will start the playback from that time frame forwards.

NOTE:-

a) This feature does not work in Program Play mode.

b) If PBC is on, it will turn off automatically when Search Playback starts.

c) When playing WMA, MP3 / JPEG discs, Search Feature does not work. Changing the Audio Soundtrack / Language

- Compatible with DVD SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc /JPEG discs.
- This function varies in its purpose for different disc types. Press the AUDIO button to display the current Soundtrack being played.

Audio Selection for SVCD or VCD

There are five audio selections available: Stereo (L/R), L/L, R/R, L/L Auto A/D Detect, and R/R Auto A/D Detect. With each conse cutive press of the button, the audio selection cycles through these options. For example, if you press the button six times, the audio selection cycles back to Stereo.

Audio Selection for CD, HD-CD, WMA, Digital Audio Discs

There are three selections available: Stereo (L/R), L/L, and R/R.

Audio Selection for DVD and SVCD

When playing a DVD or SVCD disc, press the AUDIO button to display the current audio language. Press the button again to browse and select the next supported audio language. NOTE: Certain DVDs have limited language selections,or none at all.Subjective to manufacturer specifications.

DVD Operation

Basic Operation

Press the Power button on the TV or the remote control, then press the INPUT button to select DVD mode.
If there is no disc in the DVD player the screen will show "NO DISC".
Insert a disc with the label facing the correct direction according to the picture next to the disc slot.
Do not touch the disc's reflective surface.
Hold the disc at the edges with your fingers and gently place the disc into the slot. The player will automatically draw the disc into the player.

To eject the disc, press the EJECT button on the TV or the Eject " ⏏ " button on the remote control.

DVD Setup Mode

- Setup Mode provides the menu for the configuration of General Setup Page, Audio Setup Page, Dolby Digital, Setup , Preference Page .
- Item selection in the Setup Menu is done by using the Navigation Arrows, SETUP button and the OK button.
- Press the SETUP button first , enter into SETUP menu, then press the RIGHT direction button, you can enter into the next Sub-menu.
- Press the SETUP button again to exit the Setup Menu.

General Setup

TV Display

- **4:3 Pan Scan**

  Select this option when the player is connected to a 4:3 TV screen. Wide-screen images will be zoomed to fill the entire screen and the sides will be cut off.

- **4:3 Letter Box**

  Select this option when the player is connected to a 4:3 TV screen. Wide-screen images are shown on the screen, with black belt on the top and bottom.

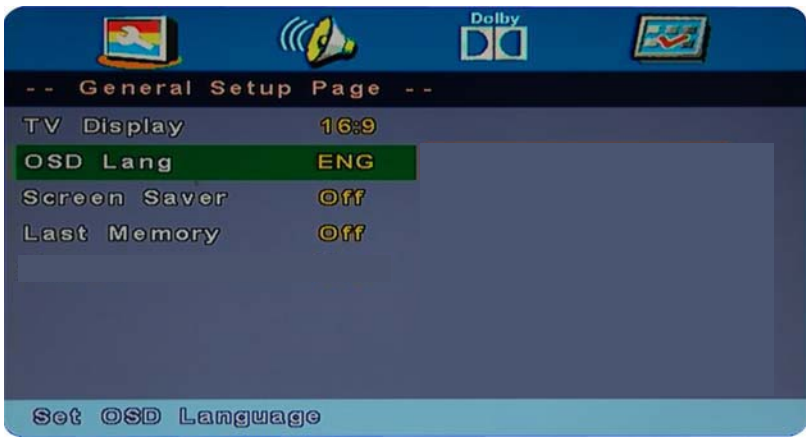
- **Wide**

  Select this option when the player is connected to a wide-screen TV.

DVD Operation

OSD Language

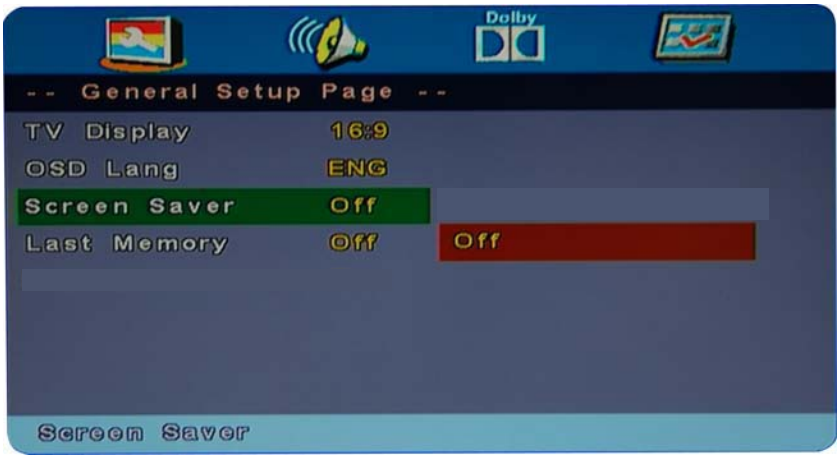
This is used to select the OSD language.



Screen Saver

Enable the screen saver, the screen saver image will appear when the player stops or the picture is frozen for a few minutes. This screen saver will prevent image burn and screen damage.

- **On** (Start the screen saver)
- **Off** (Remove the screen saver).



Last Memory

The Last Memory function can memorize where disc playback was stopped, and resume from there when the same disc is inserted again. This function can memorize up to 4 discs, and is dependent on the disc content. Select "On" to enable the function, and "Off" to turn it off.

- **On** (Start the memory)
- **Off** (Remove the memory).

DVD Operation

AUDIO Setup

• **Speaker Setup**

In the “Audio Setup page” press “▼” button to select the "Speaker Setup" option, then press OK or “►” button (play) into the “Speaker Setup Page”.

DVD Operation

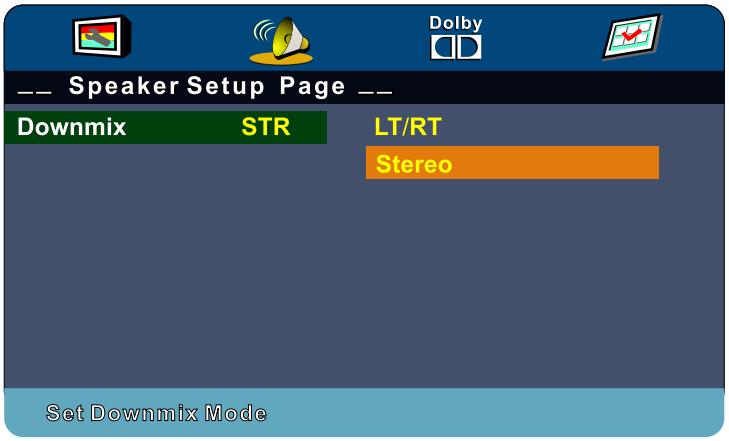
Downmix

- **LT/RT**

A disc recorded multi channel soundtrack, the output signal will be incorporated to left and right channel.

- **Stereo**

A disc recorded multi channel soundtrack, The output signal will be incorporated to stereo.

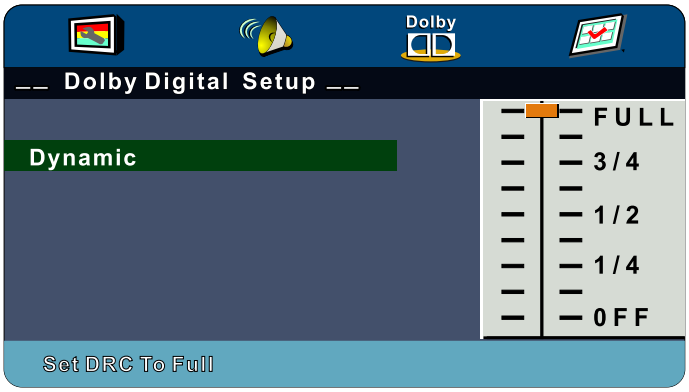


DVD Operation

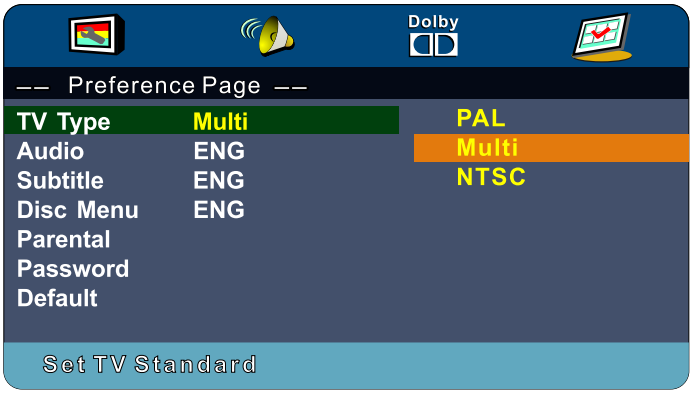
Dolby Digital Setup

Dynamic

This option is used to set the compression ratio in order to control the sound (Volume) contrast.



Preference Setup



You must press **STOP** twice to enter Preference Page or NO disc

TV Type

- **PAL**

This is selected when the player is connected to an PAL System TV.

- **MULTI**

The player will set the TV system according to the disc in the tray.

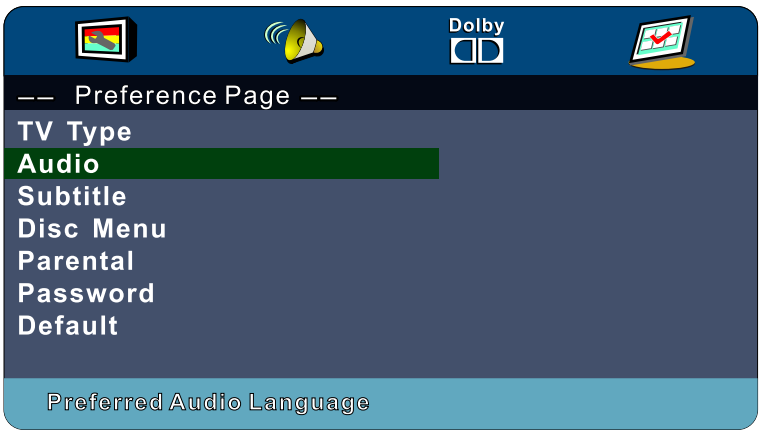
- **NTSC**

This is selected when the player is connected to a NTSC System TV.

Audio

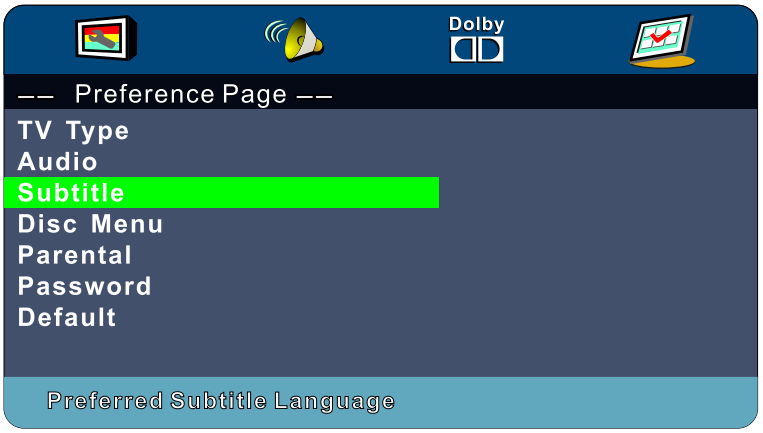
Choose a preferred language track to be played if it is available on the disc.
If it is not available, the default language will be played

DVD Operation



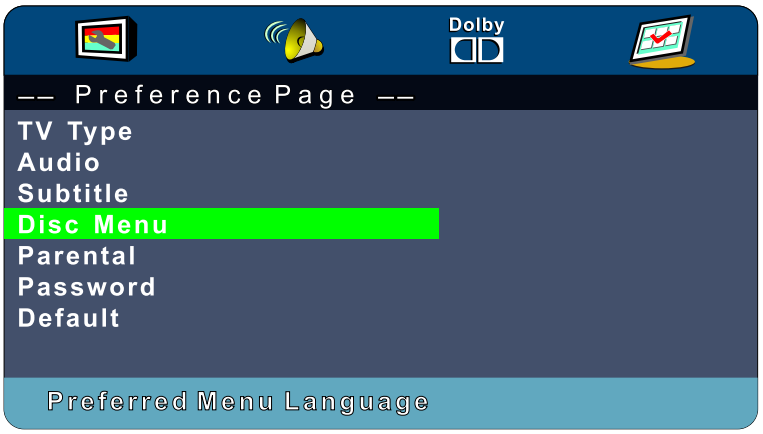
Subtitle

Choose a preferred subtitle language to be used if it is available on the disc. If it is not available, the default language will be used.



Disc Menu

Choose a preferred menu language to be used if it is available on the disc. If it is not available, the default language will be used.

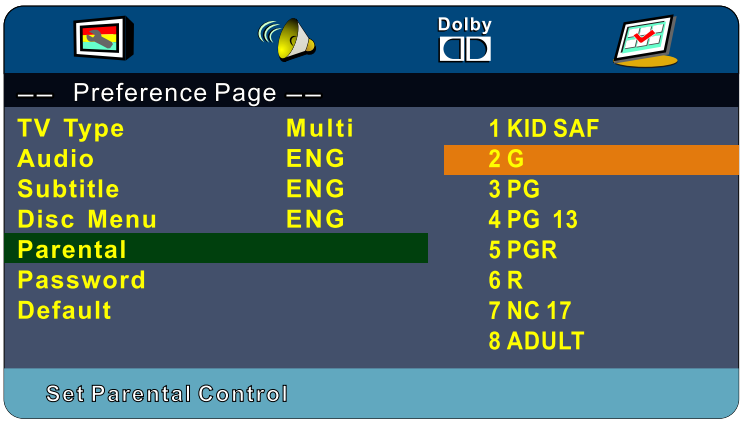


DVD Operation

Parental

When playing disc with parental lock function, you may select an Age Control Grade according to disc rating and your own preference. For example, if PG is selected, DVD Video disc rated higher than the PG grade cannot be played.

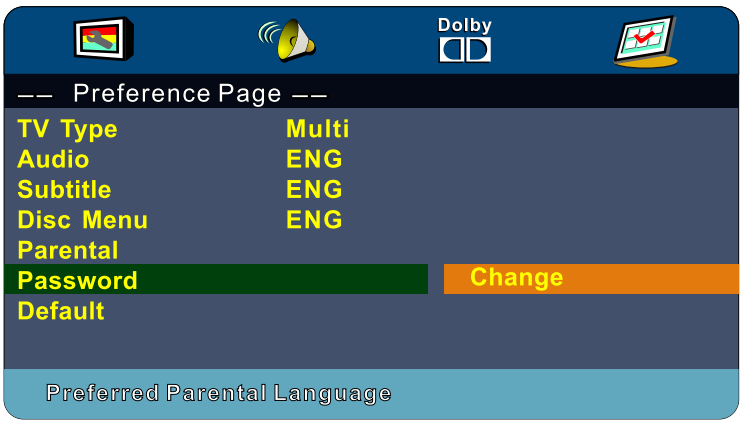
- **KID SAFE**
- **G**
- **PG**
- **PG 13**
- **PGR**
- **R**
- **NC 17**
- **ADULT**



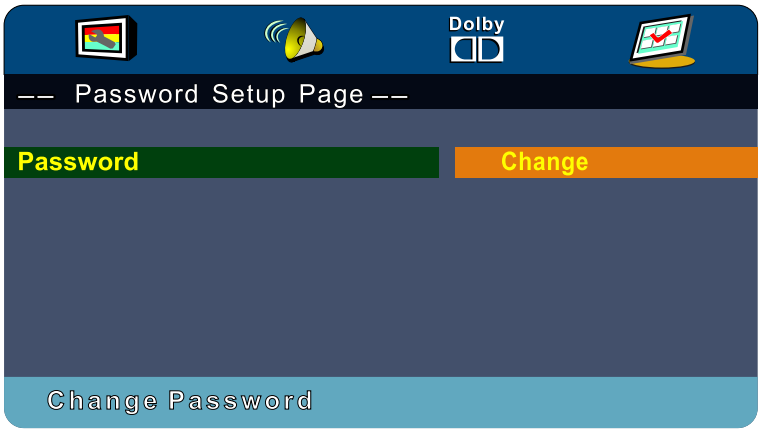
Password

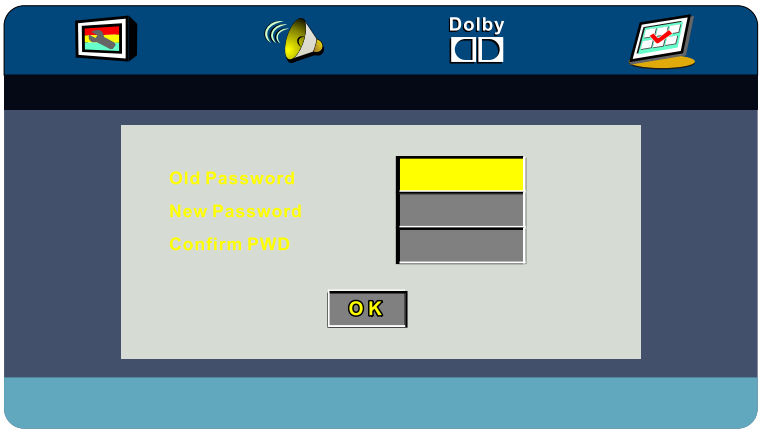
User can change the password that is required when the user wants to change the Age Control Grade in the Parental Lock function.

NOTE:(Default password is 123456)



DVD Operation





Default

Reset the DVD settings to the original factory settings by choosing RESET and pressing the OK button.

Troubleshooting

- Do not use other functions that are not mentioned in this user manual.
- If a problem occurs with your LCD TV, please take the following steps first.
- If you still have the problem, turn the power off and contact your dealer or an authorized service center.

Problem	Action
The picture does not appear.	Is the power plugged in? Insert the power plug. Press the power button on the remote control.
The picture appears too slowly after the power is turned on.	Like your computer, the TV has to run a number of diagnostic and software checks before it can display any broadcast channels. The picture should appear in approximately 15 seconds.
Screen is too bright or too dark.	Perform brightness adjustment or contrast adjustment.
Screen is too large or too small.	Adjust the aspect settings.
Stripes appear on the screen and it shakes.	Keep any appliances that emit magnetic radiation away from the TV
The screen does not move.	Press the PAUSE button. Check if the Pause button is pressed on external equipment.
Screen appears but there is no sound	1. Check if the "MUTE" function has been activated 2. Increase the sound level by pressing volume adjustment button. 3. Check if sound terminal of external input is connected properly. 4. Check if audio cables are connected properly. 5. Select and check the other input. If the sound still does not work and the other channels are the same after you have done as the above, contact your dealer or an autorized service center.
Remote control does not work	1. Check if main power is On. 2. Check that the batteries of the remote controller were loaded properly. 3. Check to see if any obstacle exists between the LCD TV and the remote control , then remove it, if any. 4. If the batteries have no power, replace them with two new batteries.
Picture is distorted	Compression of video contents may cause distortion especially on fast moving pictures such as sports and action movies. Low signal level can cause picture distortion. This is not a TV issue. Have the antenna assessed.
USB not playing	Please check if the USB is connected properly. Please make sure USB disk is compatible and the multimedia data formats are supported (see Specifications page).

Specifications

LCD Panel	Panel Size	32”
Max. Resolution		1366x768
Input Connector	VIDEO	1
	YPbPr	1
	AUDIO (L/R)	1
	VGA	1
	PC/AUDIO	1
	HDMI	3（The HDMI support 1.3, the HDCP support 1.1)
	RF	1
Output Connector	HEADPHONE	1
	COAX	1
Power Source		100-240V ～ 50/60Hz
Power Consumption		120W
Standby Power Consumption		<1W
Contrast Ratio		3000:1
Brightness		450cd/m²
Response time		8.5ms
TV receive system		PAL BG/DK/I SECAM BG/DK L/L'
Frequency range		48.25 - 863.25 MHz
Speaker output power		2×8W
Antenna impedance		75 ohm
USB file system		NTFS FAT32 (Maximum supported hard disk size: 400G)
Recommended USB standard		USB2.0
Supported Multimedia Player formats		See the table on next page
PC Input supported resolution		WUXGA (Maximum supported resolution: 1360X768 @ 60Hz)
Dimensions (With stand) (Without stand)		796x270x580mm 796x105x527mm
Weight		13.4kg
Wall mounting dimensions		400x200mm
Wall mounting screw size		M4X10
Operating temperature range		0~40°C

- Specifications are subject to change without notice.
  Weight and dimensions are approximate.

Specifications

Supported Formats:

MOVIE (AVI)	The max bitrate is 6Mbps. The max resolution is 720x576 pixels.
PHOTO	Mono colour, 16-colour, 256-colour, 16-bit, 24-bit, 32-bit. The max resolution is 3000x3000 pixels; min resolution is 100x100 pixels.
MUSIC	Sample rate: 8K – 48K, Bitrate: 32K-320K

Special note:
1. The Media Unit can only support USB memory devices, such as hard disk drives and flash drives, and will not support multimedia devices such as mobile phones and cameras for recording purposes.
2. Unit will only support hard disk drives with additional power supply, maximum disk partition size of 400GB and a maximum capacity of 1.5TB. For optimum performance, it is highly recommended that a hard disk drive with an external power supply be used for larger capacities.
3. The maximum number of files that each folder can contain is 5000 files.
4. When using external USB, it is suggested that high quality USB extension cables (supported 480mHz) be used to ensure smooth playing of video files.
5. The television unit can only support audio formats of single and binary channels.

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TEAC CUSTOMER SUPPORT HOTLINE (TCS)

1300 553 315

Between Monday to Friday – AEST 8.30AM to 6PM